ALPHA WIRE CUSTOMER PRODUCT SPECIFICATION

Part Number: B953103 Page 1 of 2 Pages				Issue: 1 Issue Date: 8/23/2010 Effective Date: 10/18/2010				
ч. с	Cons	struction					Diameters (mm)	
1	1) (Component 1	10 X 1 COND					
		a) Conductor	24 (7/32) AWG TC				0.61	
	I	b) Insulation	0.25 Wall, Nom. PVC, Semi	Rigid			1.12	
		(1) Color Code	Alpha Wire Color Code E					
		Cond Color	Cond Color		Cond	Color	1	
		1 BLACK	5 YELLOW	9	9	SLATE		
		2 BROWN 3 RED	6 GREEN 7 BLUE	1	10	WHITE		
		4 ORANGE	8 VIOLET					
~	2)	Cable Assembly	10 Components Cabled					
2		Cable Assembly a) Twists:	10 Components Cabled					
		/	19.7 Twists/meter (min)	rlan Min				
2		b) Core Wrap	Clear Mylar Tape, 25% Ove					
3	'	Shield	TC BRAID Shield,85% Cov	erage, Min.				
		a) Drain Wire	24 (7/32) AWG TC				6 73 /7 10 May	`
4	'	Jacket	0.81 Wall, Nom.,PVC GREY				6.73 (7.10 Max.	.)
		a) Color(s)	-					
		b) Ripcord	1 End 810 Denier Nylon	12				
	(c) Print	ALPHA WIRE-* P/N B95310	TYPE CM 10			1 2464	
			. , . ,					
			VW-1 CE	ROHS (S	SEQ MI	EIERS	5)	
. 4	۸nnl	licable Specifications	* = Factory Code					
		UL						
	'	a) Component 1	AWM/STYLE 10002	105°C/	/ 300 \/			
		b) Overall	AWM/STYLE 2464	80°C / 3				
		b) Overall	CM	105°C	000 VR	MS		
			-	105 0				
			V/W-1					
2	2)	IFC	VW-1 EN 60332-1 Flame Behavio	r				
2	2)	IEC	EN 60332-1 Flame Behavio					
			EN 60332-1 Flame Behavio EN 60332-2 Flame Behavio	r				
3	3)	CE:	EN 60332-1 Flame Behavio	r				
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	Effective Date:	10/18/2010

F. Other

- 1) Packaging
 - a) 3280 FT
 - b) 1640 FT
 - c) 328 FT
 - d) 164 FT

24 x 14 x 12 Continuous length 18 x 12 x 8 Continuous length 12 x 4.5 x 3.5 Continuous length 10 x 4 x 3.5 Continuous length [Spool dimensions may vary slightly]

Flange x Traverse x Barrel (inches)

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